

505 East Huntland Drive Suite 250 Austin, TX 78752

512.329.6080 PHONE 512.329.8750 FAX

www.TRCsolutions.com

May 6, 2015 TRC Solutions Project No. 182978

Mr. Gary Moore U.S. EPA Region 6 1445 Ross Avenue, Suite 1200 Dallas, TX 75202-2733

Re: Weekly Progress Report
Falcon Refinery Superfund Site
Ingleside, San Patricio County, Texas
TXD 086 278 058

Dear Mr. Moore:

On behalf of the National Oil Recovery Corporation (NORCO), TRC Solutions (TRC) submits this Weekly Progress Report on the Removal Action Activities at the Falcon Refinery Federal Superfund Site to the United States Environmental Protection Agency for your review.

If you have any questions, comments, or concerns, please do not hesitate to contact me at (512) 699-9931.

Sincerely, TRC

Alonzo G. Arredondo Senior Geologist



505 East Huntland Drive Suite 250 Austin, TX 78752

512.329.6080 PHONE 512.329.8750 FAX

www.TRCsolutions.com

Attachment: Weekly Progress Report cc: National Oil Recovery Corporation

# WEEKLY PROGRESS REPORT - Falcon Refinery Federal Superfund Site, Ingleside, TX;

## 1. TASKS NECESSARY TO COMPLETE THE REMOVAL ACTIONS (NOVEMBER 7, 2011 TO COMPLETION OF PROJECT)

- Tank 21 This tank base contains K-169 from Tanks 17, 18, 21, 23, 24, 10 and 27. This
  waste must be transported and disposed of at U.S. Ecology facility in Robstown, TX.
- Tank 7 This tank requires the removal of liquids, tank bottoms and demolition.
- Tank N1 This tank requires the removal of liquids, tank bottoms and demolition.
- Tank N2

   This tank requires the removal of liquids, tank bottoms and demolition.
- Butane Tank This tank requires the removal of tank bottoms and demolition.
- Tank 30 This tank requires the removal of liquids, tank bottoms and demolition.
- Tank 12 This tank requires the removal of liquids, tank bottoms and demolition.
- Facility Pipes The pipes that contain material will be carefully handled to allow for the removal of the contents within them.

#### 2. THE SCHEDULE OF ACTIVITIES TO COMPLETION DATE (DEC 31, 2011)

Tank N1 – Removal of liquid, bottoms and demolition: Dec. 5 to Dec. 9, 2011
 Tank N2 – Removal of liquid, bottoms and demolition: Dec. 5 to Dec. 9, 2011
 Tank 7 – Removal of liquid, bottoms and demolition: Dec. 5 to Dec. 9, 2011
 Tank 21 base – Transportation/disposal of K-169 waste: Dec. 5 to Dec. 9, 2011
 Butane Tank - Removal of bottoms and demolition: Dec. 12 to Dec 31, 2011
 Tank 30 – Removal of liquid, bottoms, roof and demolition: Dec. 12 to Dec 31, 2011
 Tank 12 – Removal of liquid, bottoms, roof and demolition: Dec. 12 to Dec 31, 2011

• Tank 26 – Treatment of water, recycling of oil, centrifuging sludge, and disposal of residual solids at U.S. Ecology: Upon TCEQ's Authorization

- Facility Pipes The material that remains in the facility piping will be removed as the tanks and connecting pipelines are demolished.
- Refinery Units The demolition of the refinery units will begin in the eastern section of Process Area #1 (south of Tanks N1 and N2). A proposal for the demolition of a portion of Process Area #1 has been requested from the demolition contractor. We expect to receive the proposal in the week of December 5, 2011.

#### 3. PROJECT ACTIVITIES COMPLETED THIS REPORTING PERIOD (NOV 28 – DEC 5, 2011)

 Demolition of Tank 27 - On November 15, 2011 NORCO authorized the demolition of Tanks 27 and Tank 10. The demolition of Tank 27 was completed on November 25, 2011. The recycling of the metal was conducted this week. Additional recycling of metal will be performed when the demolition contractor returns on December 5, 2011.

#### 4. ACTIVITIES PLANNED FOR NEXT WEEK (DEC 5 – 9, 2011)

- Tank 10 Demolition The demolition of Tank 10 will commence this week as the
  weather becomes favorable (low winds) for the removal of the aluminum shroud and
  fiberglass insulation from this tank.
- Tank N1 A cost proposal to complete the removal of water, sludge and demolition of this tank has been received from the contractor. This tank is scheduled for removal / demolition and recycling on the week of November 28, 2011.
- Tank N2 A cost proposal to complete the removal of water, sludge and demolition of this tank has been received from the contractor. This tank is scheduled for removal / demolition and recycling on the week of November 28, 2011.
- Tank 7 A cost proposal to complete the removal of water, sludge and demolition of this tank has been received from the contractor. We anticipate removing water from this tank on the week of November 28, 2011.
- Tank 21 A cost proposal to transport and dispose of the K-169 hazardous waste in this
  tank base has been submitted and approved. An approved delivery schedule must be
  received from U.S. Ecology before waste can be transported from the Falcon site. We
  anticipate loading boxes for transport during the week of November 28, 2011 and
  disposal on December 2, 2011.

### **5. ISSUES ENCOUNTERED**

None this week